

Gossip Protocol

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Gossip Protocol is a communication [Protocol](#), it is process computer to computer communication that works on the same principle as how information is shared on social networks. Nowadays, most of the systems often use gossip protocols to solve problems that might be difficult to solve in other ways, either due to inconvenience in the structure, is extremely large, or because gossip solutions are the most efficient ones available.

The modern distributed systems use this peer to peer gossip protocol to make sure that the information is disseminated to all the members in the network. Gossip protocol is referred to as **Epidemic Protocol** as it disseminates or spreads the data the same way as an epidemic spreads a virus in a biological habitat.

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